

ALLOY COATING FILM AND PRODUCTION THEREOF

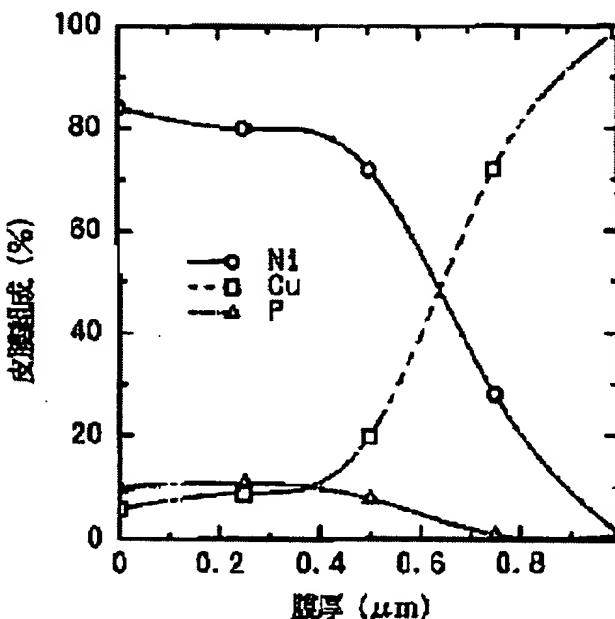
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Abstract of JP6340981

PURPOSE: To produce an alloy coating film capable of ensuring different properties on one side and the other side, e.g. adhesion to the substrate and electric conductivity on the front side.

CONSTITUTION: The alloy compsn. of an alloy coating film is continuously varied in the thickness direction. In order to obtain such an alloy coating film, a substrate is immersed in an electroless plating bath and a plating film is deposited on the substrate by continuing plating while slowly adding other metallic salt to the plating bath or gradually varying at least one of the pH and temp. of the plating bath.



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